

**Table S1.** The association between number of recommendations meet and depressive symptoms (higher severity).

Depressive Symptoms				
Number Met the Recommendations	OR	95% CI		
3	0.32	0.23	0.46	
2	0.48	0.41	0.55	
1	0.74	0.65	0.83	
0		Ref		
Random Effects				
District	0.01	0.00	0.25	
School	0.06	0.03	0.14	

OR: odd ratio; CI: confidence interval.; Ref: reference group.

Table S2. The association between specific combinations of recommendations meet and depressive symptoms (higher severity).

Depressive Symptoms			
Number Met the Recommendations	OR	95% CI	
All	0.31	0.21	0.44
Screen time + MVPA	0.65	0.51	0.82
Sleep + MVPA	0.72	0.48	1.08
Sleep + screen time	0.40	0.34	0.47
MVPA only	1.10	0.83	1.47
Screen time only	0.73	0.64	0.82
Sleep only	0.68	0.56	0.83
None		Ref	
Random Effects			
District	0.01	0.00	0.68
School	0.06	0.02	0.15

OR: odd ratio; CI: confidence interval, Ref: reference group.

Table S3. The association between number of recommendations meet and symptoms of anxiety (higher severity).

Anxiety Symptoms			
Number Met the Recommendations	OR	95% CI	
3	0.31	0.20	0.48
2	0.46	0.39	0.55
1	0.67	0.59	0.76
0		Ref	
Random Effects			
District	0.02	0.00	0.24
School	0.03	0.02	0.16

OR: odd ratio; CI: confidence interval. Ref: reference group.

Table S4. The association between specific combinations of recommendations meet and symptoms of anxiety (higher severity).

Anxiety Symptoms			
Number Met the Recommendations	OR	95% CI	
All	0.31	0.20	0.48
Screen time + MVPA	0.78	0.60	1.01
Sleep + MVPA	0.72	0.45	1.14
Sleep + screen time	0.35	0.29	0.43
MVPA only	1.03	0.75	1.41
Screen time only	0.65	0.57	0.75
Sleep only	0.65	0.53	0.81
None		Ref	
Random Effects			
District	0.02	0.00	0.25
School	0.06	0.02	0.17

OR: odd ratio; CI: confidence interval; Ref: reference group.